

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.464USWO	Application Number: 09/857,080
	Applicant: Hideo YOSHIZAWA	
	Filing Date: 31 May 2001	Group Art Unit: 1831

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
H ^U	4 983 205	8 Jan. 1991	Kuster et al.			
	4 292 065	29 Sept. 1981	Nedelec et al.			
	5 069 705	3 Dec. 1991	Letemps et al.			
	4 139 359	13 Feb. 1979	Johnson et al.			
	3 545 951	8 Dec. 1970	Nedelec			
	3 832 153	27 Aug. 1974	Bezombes			
	5 022 907	11 June 1991	Vanaschen et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SU	JP 3-50132 A	4 March 1991	Japan			see US 4 983 205	
SU	JP 6-40732 A	15 Feb. 1994	Japan			partial translation	
SU	JP 7-237928 A	12 Sept. 1995	Japan			abstract	
SU	JP 55-75930 A	7 June 1980	Japan			see US 4 292 065	
SU	JP 3-174334 A	29 July 1991	Japan			see US 5 069 705	
SU	JP 54-85217 A	6 July 1979	Japan			see US 4 139 359	
SU	WO 99/24373	20 May 1999	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		



EXAMINER <i>Sean Vincent</i>	DATE CONSIDERED <i>8-11-03</i>
---------------------------------	-----------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

10873.0464USWO

Application Number:

09/857,080

Applicant: Hideo Yoshizawa

Filing Date: May 31, 2001

Group Art Unit: 1731

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SV	4,069,617	Jan. 1978	Koike			
	4,123,246	Oct. 1978	Johnson			
	4,318,728	Mar. 1982	Claassen			
	4,540,426	Sept. 1985	Bocelli et al.			
	4,666,496	May 1987	Fecik et al.			
	4,820,327	Apr. 1989	Letemps et al.			
	4,863,419	Sept. 1989	Sansone			
	4,899,872	Feb. 1990	Hokao			
	4,957,528	Sept. 1990	Letemps et al.			
	4,983,205	Jan. 1991	Kuster			
	5,022,907	Jun. 1991	Vanaschen et al.			
	5,264,058	Nov. 1993	Hoagland et al.			
	5,286,542	Feb. 1994	Susi et al.			
SV	5,443,669	Aug. 1995	Tünker			
	5,946,860	Sept. 1999	Weber et al.			

RECEIVED

SEP 17 2002

TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SV	41 04 086 C1	Feb. 1991	Germany			No	
	39 08 644 C1	Mar. 1989	Germany			See USP 4,983,205	
	39 28 968 C1	Dec. 1989	Germany			See USP 5,022,907	
	37 12 162	Jan. 1988	Germany			Abstract	
	0 133 144 B1	Feb. 1985	EPO				
	0 346 197	Dec. 1989	EPO				
	0 477 913 A2	Apr. 1992	EPO				
	1,103,192	Mar. 1965	Great Britain				
	1,112,781	May 1965	Great Britain				
SV	11-500796 A	Jan. 1999	Japan			See USP 5,946,860	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.0464USWO	Application Number: 09/857,080
	Applicant: Hideo Yoshizawa	
	Filing Date: May 31, 2001	Group Art Unit: 1731

class subclass

10-203840 A	Aug. 1998	Japan	Abstract
11-147728 A	June 1999	Japan	Abstract
51-141123	Dec. 1976	Japan	See USP 4,069,617
55-42231 B	Oct. 1980	Japan	Partial
64-48315 U	Sept. 1987	Japan	See USP 4,069,617
55-42231 B	Oct. 1980	Japan	See GB 1,103,192
44-14832	July 1969	Japan	See GB 1,112,781
49-10331 B	Mar. 1974	Japan	Abstract
5-9037 A	Jan. 1993	Japan	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)



EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>8-11-03</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

